PATENT APPLICATION

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Akihiro HOSOKAWA et al.

Group Art Unit: 2651

Application No.: 09/836,201

Examiner:

K. WONG

Filed: April 18, 2001

Docket No.: 109305

For:

METHOD AND APPARATUS FOR ADJUSTING ANGULAR POSITION OF

MAGNETIC HEAD UNIT

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 RECEIVED

JUN 0 9 2004

Technology Center 2600

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

 \bowtie

This Information Disclosure Statement is being filed more than three months after the U.S. filing date and after the mailing date of a Final Rejection, Notice of Allowance, or other action that closes prosecution (e.g., Quayle Action), but before payment of the Issue Fee. Attached is our Check No. 154768 in the amount of \$180.00 in payment of the fee under 37 CFR §1.17(p). Please credit or debit Deposit Account No. 15-0461 as needed to ensure consideration of the disclosed information. Two duplicate copies of this paper are attached.

 \boxtimes

I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(1).

06/07/2004 SDIRETHI 00000061 09836201

vi FC:1806

180.00 OP

 \boxtimes

2. The references were cited in a counterpart foreign application. An English language version of the Chinese Office Action is attached for the Examiner's information.

Respectfully submitted,

James A. Oliff

Registration No. 27,075

Kevin M. McKinley Registration No. 43,794

JAO:KMM/jfb

Date: June 4, 2004

OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, Virginia 22320 Telephone: (703) 836-6400 DEPOSIT ACCOUNT USE
AUTHORIZATION
Please grant any extension
necessary for entry;
Charge any fee due to our
Deposit Account No. 15-0461

• • • • • • • • • • • • • • • • • • •	PARTE	UN 0 4 2004 25					Sheet	1	of <u>l</u>	
Form PTO-1449	-1449 US Dept. of Commerce			ATTY DOCKET NO.			APPLICATION NO.			
(REV. 8-83) PATENT & TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT			S	109305			09/836,201			
(Use several sheets if necessary)				APPLICANT(S) Akihiro HOSOKAWA et al.						
				FILING DATE April 18, 2001			GROUP 2651			
		U.S. I	PATI	ENT DOCU	JMENTS					
EXAMINER INITIAL		DOCUMENT NUMBER		DATE	NAME			CLASS	SUB CLASS	
		6,011,239	01/0	04/2000	SINGH et al.					
		5,687,597		18/1997	GIRARD					
						RECEIMED		<u> </u>		
							JUN 0 9 2004			
						Tacl	nnolo	gy Center 2600		
						100	111010	gy com	01 1000	
		FOREIG	N PA	ATENT DO	CUMENTS					
·		DOCUMENT NUMBER		DATE	COUNTRY			CLASS	SUB CLASS	
		·								
		OTHER DOCUMENTS (Inc	ludin	ng Author,	Title, Date, Pertinent Page	es, etc.)				
									·	
								• •		
								,		
EXAMINER DA							ATE CONSIDERED			

Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in

conformance and not considered. Include copy of this form with next communication to applicant.

Date: June 4, 2004

Examiner: